

Amendment to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

Claim 1 (currently amended) A tool for use in removing material from a workpiece to smooth a surface of the workpiece, said tool comprising:

a shank portion and a working portion constructed of a rigid material;

5 a shank said shank portion adapted to be held in a non-flexible manner by a power-driven implement of the type providing movable contact between said tool and the workpiece;

a working said working portion of said tool connected to said shank portion, said working portion adapted for contacting said workpiece, and said working portion having a smooth surface area adapted for preventing abrasion of the workpiece when moved into contact therewith; and

10 said working portion of said tool having one or more depressions formed in said smooth surface area, each depression having an abrading mechanism for abrading raised areas of the workpiece, said abrading mechanism does not protrude above said smooth surface area, whereby when the raised areas of the workpiece are abraded and reduced in height by the working portion of said tool, the smooth surface area of said working portion of said tool is then caused to engage the workpiece and further abrasion of the workpiece is prevented.

15 Claim 2 (original): The tool of claim 1, wherein a shape of said tool is adapted for movement by rotation.

Claim 3 (original): The tool of claim 1, wherein a shape of said tool is adapted for movement by vibration.

Claim 4 (original): The tool of claim 3, wherein the shape of said tool is adapted for movement by one of a sonic or ultrasonic vibration.

Claim 5 (original): The tool of claim 1, wherein said abrading mechanism comprises an abrasive.

Claim 6 (original): The tool of claim 1, wherein said abrading mechanism comprises a sharp edge.

Claim 7 (original): The tool of claim 1, wherein each said depression comprises an elongate groove.

Claim 8 (original): The tool of claim 7 wherein each said elongate groove is formed parallel to an axial axis of said tool.

Claim 9 (currently amended): The tool of claim 1, wherein said ~~smooth~~ surface area of the working portion surrounds each said depression.

Claim 10 (original): The tool of claim 1, wherein the working portion of said tool is elongate and is generally circular in cross-section.

Claim 11 (currently amended): A method of removing material rough areas from a surface of a non-compliant workpiece using a tool to smooth a surface of the workpiece, comprising the steps of:

using a tool of the type having a smooth surface area adjacent one or more depressions, 5 where each depression has an abrading mechanism therein;

attaching the tool to an implement of the type and for imparting relative movement between the tool and the non-compliant workpiece;

engaging the tool with a surface of the non-compliant workpiece and allowing the relative movement therebetween to reduce a height of raised remove the rough areas on the 10 surface of the non-compliant workpiece by said abrading mechanism;

continuing to remove the rough areas down to the surface of the non-compliant
workpiece; and

preventing abrading of the surface of the non-compliant workpiece once the raised rough areas have been reduced in height removed by engagement of the smooth surface areas of the 15 tool with the surface of the non-compliant workpiece, whereby the rough areas are removed without removing portions of the surface of the non-compliant workpiece.

Claim 12 (original): The method of claim 11, further including the step of rotating the tool with the implement.

Claim 13 (original): The method of claim 11, further including the step of vibrating the tool with the implement.

Claim 14 (original): The method of claim 11, further including abrading the raised areas of the workpiece by an abrasive located in each said depression.

Claim 15 (original): The method of claim 11, further including abrading the raised areas of the workpiece by a sharp edge located in each said depression.

Claim 16 (currently amended): A method of making a tool adapted for smoothing a surface of a workpiece, comprising the steps of:

forming a tool having a shank portion and a rigid working portion, said shank portion adapted for attachment to an implement of the type for imparting movement to the tool;

5 forming said working portion for engagement with the workpiece;

forming a ~~smooth~~ and nonabrasive surface on said working portion of the tool;

forming one or more depressions so as to be adjacent the ~~smooth~~ and nonabrasive surface; and

10 forming an abrading mechanism in each said depression so that the abrading mechanism does not protrude above the ~~smooth~~ and nonabrasive surface; and

forming each said depression with a respective opening to the nonabrasive surface, and
forming each said opening with a size such that the surface of the workpiece can not enter
therein.

Claim 17 (new): The tool of claim 1, wherein said surface area is smooth.

Claim 18 (new): The tool of claim 6, wherein said sharp edge is an elongate sharp edge.

Claim 19 (new): The method of claim 16, further including forming said nonabrasive surface as a smooth surface.

Claim 20 (new): The tool of claim 1, wherein each said depression comprises a groove with an edge where the groove joins said surface area adapted for preventing abrasion, and

wherein said edge is rounded.

Claim 21 (new): The tool of claim 20, wherein said abrading mechanism comprises an abrasive, and wherein said rounded edge is not covered with the abrasive.

Claim 22 (new): The tool of claim 1, wherein said depression comprises a groove having a depth in the range of about 0.06 - 0.5 mm, and a groove width in the range of about 0.33 - 1.0 mm.

Claim 23 (new): The tool of claim 1, wherein said depression and said tool are adapted for use in removing rough areas from a generally flat surface.